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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. MATSY-2 D1 First Inventor Roderick ROWLAND et al. A FLUIDIZER FOR A SUBSTANCE

Title Express Mail Label No. (Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 🛛 Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) з. 🖂 Specification [Total Pages a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: - Descriptive title of the Invention
- Cross References to Related Applications i. CD-ROM or CD-R (2 copies); or ii. 🔲 paper - Statement Regarding Fed sponsored R & D c. Statements verifying identity of above copies - Reference to sequence listing, a table, or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention
- Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney Claim(s) - Abstract of the Disclosure 11. English Translation Document (if applicable) 4. 🛛 Drawing(s) (35 U.S.C.113) [Total Sheets 10 12. 🔯 ☐ Copies of IDS Information Disclosure } Statement (IDS)/PTO-1449 Citations 5. Oath or Declaration [Total Pages | 3 13. 🔲 **Preliminary Amendment** a. Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) 16. 🔲 Request and Certification under 35 U.S.C. 122 named in the prior application, see 37 CFR (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 Other: 1) Interview Summary for Parent Application Serial No. 10/208,262; 2) Express Abandonment for Parent Application Serial No. 10/208,262 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☑ Divisional □ Continuation ☐ Continuation-in-part (CIP) of prior application No: 10 / 208,262 Prior application information: Examiner Joseph A. Dillon, Jr. Group / Art Unit: 3651 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS 23599 Customer Number or Bar Code Label Correspondence address below Name Address City State Zip Code Country Telephone Name (Print/Type) James E. Ruland Registration No. (Attorney/Agent) 37.432 Signature Date January 30, 2004

PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
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Complete if Known **FEE TRANSMITTAL** Application Number Divisional of 10/208,262 for FY 2001 January 30, 2004 Filing Date First Named Inventor Roderick ROWLAND et al. Patent fees are subject to annual revision. **Examiner Name** Group / Art Unit TOTAL AMOUNT OF PAYMENT (\$) 385 Attorney Docket No. MATSY-2 D1

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METHOD OF PAYMENT (check one)						FEE CALCULATION (continued)						
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:			3. ADDITIONAL FEES			Small						
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Dep		13-3	402				Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 13-3402 Number				1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit						1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Account Millen, White, Zelano & Branigan, P.C.						1053	130	1053	130	Non-English specification		
Name						1812	2,520	1812	2,520	For filing a request for reexamination		
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17							1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Applicant claims small entity status. See 37 CFR 1.27							1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
2. 🛛	Payme	ent Enclo	ised:			_	1251	110	2251	55	Extension for reply within first month	
⊠	Check	☐ Cr	redit card		☐ Othe	er	1252	410	2252	205	Extension for reply within second month	
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Fee		Fee	Fee	Fee Description			1401	320	2401	160	Notice of Appeal	
Code	***	Code	(\$)			ee Paid	1402	320	2402	160	Filing a brief in support of an appeal	
1001		2001	375	Utility filing fee	38	35	1403	280	2403	140	Request for oral hearing	\vdash
1002 1003		2002 2003		Design filing fee Plant filing fee	-		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1004	750	2004	375	Reissue filing fee	e		1452	110	2452	55	Petition to revive – unavoidable	
1005	160	2005	80	Provisional filling	j fee		1453	1,300	2453	650	Petition to revive – unintentional	
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				Extra F	ee from	Fee	1460	130	1460	130	Petitions to the Commissioner	
Total Clain	ns <u>17</u>	-20	0** =	Claims b	18 =	Paid 0	1807	130	1807	130	Petitions related to provisional applications	
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Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descript	ion						(37 CFR § 1.129(a))	
1202	18	2202	9	Claims in exc	ess of 20		1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))	
1201	84	2201	42	Independent (Independent claims in excess of 3			_00_				\vdash
1203	280	2203	140	Multiple depe	ndent claim, if	not paid	1801	750	2801	375 F	Request for Continued Examination (RCE)	
1204	84	2204	42	** Reissue independent claims over original patent			1802	900	1802	900	Request for expedited examination of a design application	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent												
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**or number previously paid, if greater, For Reissues, see above										(4)0		

SUBMITTED BY		Con	plete (if applicable)
Name (Print/Type)	James E. Ruland Registration No. Attorney/Agent) 37 432	Telephone	(703) 243-6333
Signature ·	11/12	Date	January 30, 2004

WARNING Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Roderick ROWLAND et al.

Confirmation No.: 3904

Serial No.: 10/208,262

Examiner:

Joseph A. Dillon, Jr.

Filed:

July 31, 2002

Group Art Unit:

3651

Title:

A FLUIDIZER FOR A SUBSTANCE

INTERVIEW SUMMARY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants acknowledge Examiner Dillon's time and courtesy during the telephone conference of January 22, 2004. The discussion solely pertained to presenting claims in a divisional application that would be considered a single invention and not subject to a restriction requirement.

Respectfully submitted,

Jamés E Ruland, Reg. No. 37,432

Attorney for Applicants

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2200 Clarendon Boulevard Arlington, Virginia 22201 Telephone: (703) 243-6333

Facsimile: (703) 243-6410

Attorney Docket No.:

MATSY-2

Date: January 30, 2004

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PTO/SB/24 (10-00)
Approved for use through 10/31/2002. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	DOCKET NUMBER (OPTIONAL)						
EXPRESS ABANDONMENT			MATSY-2				
IN RE APPLICATION OF							
	Roderick ROW						
	APPLICATION NUMB	FILED					
	10/208,262		July 31, 2002				
	FOR		-				
	A FLUIDIZER I	FOR A SUBST	ANCE				
	GROUP ART UNIT	EXAMINER					
	3651	Joseph A. Di	llon, Jr.				
To Commissioner for Patents							
P.O. Box 1450 Alexandria, VA 22313-1450							
I request that the above-identified application be expressly abandoned as of the filing date of this paper unless the box below is checked.							
 I hereby petition to expressly abandon the above-identified application to avoid publication. (Petition fee under 37 CFR 1.17(h) included). 							
2. I request that the above-identified application be expressly abandoned without prejudice as of the filing date accorded the continuing application filed herewith.							
NOTE: A paper requesting express abandonment of an application is not effective unless and until an appropriate Office official recognizes the paper. MPEP 711.01.							
l am the							
applicant.							
assignee of record of the entire interest. See 37 CFR 3.71 Statement under 37 CFR 3.73(b) is enclosed.							
attorney or agent of record.	attorney or agent of record.						
attorney or agent acting under 37 CFR 1.34(a) (May act only if the box above, stating that the application is expressly abandoned in favor of a continuing application, is checked.) Attorney or agent registration number if acting under 37 CFR 1.34(a).							
37,432			·				
(ATTORNEY OR AGENT REGISTR	ATION NUMBER)						
		_					
SIGNATURE							
James E. Ruland, Reg. No. 3	37,432		January 30, 2004				
TYPED OR PRINTED NAME			DATE				
Note: Signatures of all the inventors or assign	nees of record of th ture is required, Se	e entire interest e below*.	or their representatives(s) are required.				
* Total of forms are submitted.							